
Mauna Loa Solar Observatory Observer's Log

Thu Aug 7 16:43:13 GMT 2003

Year: 03 Doy: 219

Observer: stueben

Thu Aug 7 16:45:09 GMT 2003 CHIP Start Patrol

WEATHER COMMENT: Thu Aug 7 16:44:05 GMT 2003

Clear, light south wind, temp 50F.

Thu Aug 7 16:45:27 GMT 2003 PICS Start Patrol

Thu Aug 7 16:56:08 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Thu Aug 7 17:16:07 GMT 2003

Centered 01 guider.

PSPT COMMENT: Thu Aug 7 17:16:34 GMT 2003

Observing.

Thu Aug 7 18:00:53 GMT 2003 CHIP LSD

Thu Aug 7 18:02:39 GMT 2003 CHIP End LSD

Thu Aug 7 18:02:51 GMT 2003 CHIP BiasLSD

Thu Aug 7 18:03:20 GMT 2003 PICS Flat

Thu Aug 7 18:03:46 GMT 2003 CHIP End BiasLSD

Thu Aug 7 18:04:00 GMT 2003 CHIP Bias

Thu Aug 7 18:05:01 GMT 2003 CHIP End Bias

Thu Aug 7 18:05:47 GMT 2003 PICS End Flat

MKIV COMMENT: Thu Aug 7 18:12:50 GMT 2003

Centered 01 guider.

PSPT PROBLEM Thu Aug 7 18:13:13 GMT 2003

Images were all dark. Taking a manual image looked like something was partially blocking the optical path. Filter wheel position incorrect?? Shut down and restarted. Images now normal.

MKIV COMMENT: Thu Aug 7 18:18:46 GMT 2003

Centered occulting.

Thu Aug 7 18:24:52 GMT 2003 MKIV End Patrol

Thu Aug 7 18:25:02 GMT 2003 MKIV Start Cal

Thu Aug 7 18:43:44 GMT 2003 MKIV End Cal

Thu Aug 7 18:43:56 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Thu Aug 7 19:13:57 GMT 2003

Centered occulting.

COMMENT: Thu Aug 7 20:20:51 GMT 2003

Reconfigured dome slot.

MKIV COMMENT: Thu Aug 7 20:29:45 GMT 2003

Centered 01 guider.

MKIV COMMENT: Thu Aug 7 21:16:41 GMT 2003

Centered occulting.

MKIV COMMENT: Thu Aug 7 21:54:45 GMT 2003

Centered occulting.

MKIV COMMENT: Thu Aug 7 22:47:46 GMT 2003

Centered occulting.

MKIV COMMENT: Thu Aug 7 23:25:57 GMT 2003

Centered occulting.

WEATHER COMMENT: Fri Aug 8 01:23:11 GMT 2003

Orographic clouds forming.

MKIV COMMENT: Fri Aug 8 01:38:14 GMT 2003

Centered occulting.

Fri Aug 8 02:17:28 GMT 2003 PICS End Patrol

Fri Aug 8 02:17:49 GMT 2003 CHIP End Patrol

Fri Aug 8 02:22:43 GMT 2003 MKIV End Patrol

Fri Aug 8 02:24:22 GMT 2003

MkIV

00_01.rawmk4	01_55.rawmk4	18_28.rawmk4	20_29.rawmk4	22_24.rawmk4
00_04.rawmk4	01_58.rawmk4	18_34.rawmk4	20_32.rawmk4	22_27.rawmk4
00_07.rawmk4	02_01.rawmk4	18_40.rawmk4	20_35.rawmk4	22_30.rawmk4
00_10.rawmk4	02_04.rawmk4	18_43.rawmk4	20_38.rawmk4	22_33.rawmk4
00_12.rawmk4	02_07.rawmk4	18_46.rawmk4	20_41.rawmk4	22_35.rawmk4
00_15.rawmk4	02_10.rawmk4	18_49.rawmk4	20_44.rawmk4	22_38.rawmk4
00_18.rawmk4	02_13.rawmk4	18_52.rawmk4	20_47.rawmk4	22_41.rawmk4
00_21.rawmk4	02_16.rawmk4	18_55.rawmk4	20_50.rawmk4	22_44.rawmk4
00_24.rawmk4	02_19.rawmk4	18_58.rawmk4	20_53.rawmk4	22_47.rawmk4
00_27.rawmk4	16_56.rawmk4	19_01.rawmk4	20_56.rawmk4	22_50.rawmk4
00_30.rawmk4	16_59.rawmk4	19_04.rawmk4	20_58.rawmk4	22_53.rawmk4
00_33.rawmk4	17_02.rawmk4	19_07.rawmk4	21_01.rawmk4	22_56.rawmk4
00_36.rawmk4	17_05.rawmk4	19_10.rawmk4	21_04.rawmk4	22_59.rawmk4
00_39.rawmk4	17_08.rawmk4	19_13.rawmk4	21_07.rawmk4	23_02.rawmk4
00_42.rawmk4	17_10.rawmk4	19_16.rawmk4	21_10.rawmk4	23_05.rawmk4
00_45.rawmk4	17_13.rawmk4	19_19.rawmk4	21_13.rawmk4	23_08.rawmk4
00_48.rawmk4	17_16.rawmk4	19_22.rawmk4	21_16.rawmk4	23_11.rawmk4
00_51.rawmk4	17_19.rawmk4	19_25.rawmk4	21_19.rawmk4	23_14.rawmk4
00_54.rawmk4	17_22.rawmk4	19_27.rawmk4	21_22.rawmk4	23_17.rawmk4
00_57.rawmk4	17_25.rawmk4	19_30.rawmk4	21_25.rawmk4	23_20.rawmk4
00_59.rawmk4	17_28.rawmk4	19_33.rawmk4	21_28.rawmk4	23_23.rawmk4
01_02.rawmk4	17_31.rawmk4	19_36.rawmk4	21_31.rawmk4	23_25.rawmk4
01_05.rawmk4	17_34.rawmk4	19_39.rawmk4	21_34.rawmk4	23_28.rawmk4
01_08.rawmk4	17_37.rawmk4	19_42.rawmk4	21_37.rawmk4	23_31.rawmk4
01_11.rawmk4	17_40.rawmk4	19_45.rawmk4	21_40.rawmk4	23_34.rawmk4
01_14.rawmk4	17_43.rawmk4	19_48.rawmk4	21_43.rawmk4	23_37.rawmk4
01_17.rawmk4	17_46.rawmk4	19_51.rawmk4	21_45.rawmk4	23_40.rawmk4
01_20.rawmk4	17_49.rawmk4	19_54.rawmk4	21_48.rawmk4	23_43.rawmk4
01_23.rawmk4	17_52.rawmk4	19_57.rawmk4	21_51.rawmk4	23_46.rawmk4
01_26.rawmk4	17_55.rawmk4	20_00.rawmk4	21_54.rawmk4	23_49.rawmk4
01_29.rawmk4	17_58.rawmk4	20_03.rawmk4	21_57.rawmk4	23_52.rawmk4
01_32.rawmk4	18_00.rawmk4	20_06.rawmk4	22_00.rawmk4	23_55.rawmk4
01_35.rawmk4	18_03.rawmk4	20_09.rawmk4	22_03.rawmk4	23_58.rawmk4
01_38.rawmk4	18_06.rawmk4	20_11.rawmk4	22_06.rawmk4	c18_25.rawmk4
01_41.rawmk4	18_09.rawmk4	20_14.rawmk4	22_09.rawmk4	c18_31.rawmk4
01_44.rawmk4	18_12.rawmk4	20_17.rawmk4	22_12.rawmk4	c18_37.rawmk4
01_47.rawmk4	18_15.rawmk4	20_20.rawmk4	22_15.rawmk4	

01_50.rawmk4	18_18.rawmk4	20_23.rawmk4	22_18.rawmk4
01_52.rawmk4	18_21.rawmk4	20_26.rawmk4	22_21.rawmk4